



Attorney's Docket No. 04860.P2687

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Sushma Shrikant Trivedi, et al.)
Application No.: 10/038,431)
Filing Date: December 31, 2001)
For: Method and Apparatus for Computing)
Vector Absolute Differences)
Examiner: Barry J. O'Brien
Art Unit: 2183
FIRST CLASS CERTIFICATE OF MAILING (37 C.F.R. § 1.8(a))
I hereby certify that this correspondence is being deposited with the
United States Postal Service as first class mail with sufficient postage
in an envelope addressed to Commissioner for Patents, P.O. Box 1450,
Alexandria, VA 22313-1450 on:
11-12-04
(Date of Deposit)
Joyce Klein
(Name of Person Mailing Correspondence)
[Signature] 11-12-04
(Signature) (Date)

Commissioner for Patents
P.O. Box 1450,
Alexandria, VA 22313-1450

CROSS-REFERENCE TO RELATED APPLICATIONS

Examiner:

For the above-referenced patent application, Applicants note the following related co-pending U.S. patent applications:

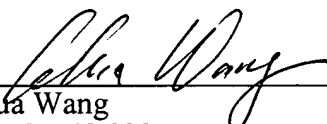
1. U.S. Patent Application Serial No. 10/038,273, filed December 31, 2001
2. U.S. Patent Application Serial No. 10/038,301, filed December 31, 2001
3. U.S. Patent Application Serial No. 10/038,351, filed December 31, 2001
4. U.S. Patent Application Serial No. 10/038,383, filed December 31, 2001
5. U.S. Patent Application Serial No. 10/038,406, filed December 31, 2001
6. U.S. Patent Application Serial No. 10/038,431, filed December 31, 2001

7. U.S. Patent Application Serial No. 10/038,456, filed December 31, 2001
8. U.S. Patent Application Serial No. 10/038,473, filed December 31, 2001
9. U.S. Patent Application Serial No. 10/038,478, filed December 31, 2001
10. U.S. Patent Application Serial No. 10/038,700, filed December 31, 2001
11. U.S. Patent Application Serial No. 10/038,742, filed December 31, 2001
12. U.S. Patent Application Serial No. 10/038,797, filed December 31, 2001
13. U.S. Patent Application Serial No. 10/038,893, filed December 31, 2001
14. U.S. Patent Application Serial No. 10/038,905, filed December 31, 2001

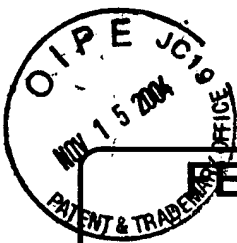
Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN

Date: 11/12, 2004



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Seventh Floor
Los Angeles, California 90025-1026
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FEE TRANSMITTAL for FY 2004

Effective 10/01/2004. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$) 180.00

Complete if Known

Application Number	10/038,431
Filing Date	December 31, 2001
First Named Inventor	Sushma Shrikant Trivedi
Examiner Name	Barry J. O'Brien
Art Unit	2183
Attorney Docket No.	4860P2687

METHOD OF PAYMENT (check all that apply)

- ☒ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None
☒ Deposit Account

Deposit Account Number 02-2666

Deposit Account Name Blakely, Sokoloff, Taylor & Zafman LLP

The Commissioner is authorized to: (check all that apply)

- ☒ Charge fee(s) indicated below ☒ Credit any overpayments
☒ Charge any additional fee(s) or underpayment of fees as required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account

FEE CALCULATION

1. BASIC FILING FEE

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1001	790	2001	395	Utility filing fee	
1002	350	2002	175	Design filing fee	
1003	550	2003	275	Plant filing fee	
1004	790	2004	395	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	
SUBTOTAL (1)					(\$)

2. EXTRA CLAIM FEES

Total Claims	Extra Claims	Fee from below	Fee Paid
36	36*	0	\$0.00
Independent Claims	4	0	\$0.00
Multiple Dependent			

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1202	18	2202	9	Claims in excess of 20	
1201	88	2201	44	Independent claims in excess of 3	
1203	300	2203	150	Multiple Dependent claim, if not paid	
1204	88	2204	44	**Reissue independent claims over original patent	
1205	18	2205	9	**Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2)					(\$) 0.00

*or number previously paid, if greater, For Reissues, see below

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
2053	130	2053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	430	2252	215	Extension for reply within second month	
1253	980	2253	490	Extension for reply within third month	
1254	1,530	2254	765	Extension for reply within fourth month	
1255	2,080	2255	1,040	Extension for reply within fifth month	
1404	340	2401	170	Notice of Appeal	
1402	340	2402	170	Filing a brief in support of an appeal	
1403	300	2403	150	Request for oral hearing	
1451	1,510	2451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,370	2453	685	Petition to revive - unintentional	
1501	1,370	2501	685	Utility issue fee (or reissue)	
1502	490	2502	245	Design issue fee	
1503	660	2503	330	Plant issue fee	
1460	130	2460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	180.00
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	790	1809	395	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	790	2810	395	For each additional invention to be examined (37 CFR § 1.129(b))	
1801	790	2801	395	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	
Other fee (specify)					
* Reduced by Basic Filing Fee Paid					
SUBTOTAL (3)					(\$) 180.00

SUBMITTED BY

Complete (if applicable)

Name (Print/Type)	Lehua Wang	Registration No. (Attorney/Agent)	48,023	Telephone	(408) 720-8300
Signature		Date	11/12/04		



Attorney's Docket No. 004860.P2687

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Patent Application of:

Sushma Shrikant Trivedi, et al

Application No: 10/038,431

Filed: December 31, 2001

For: Method And Apparatus For
Computing Vector Absolute
Differences

Examiner: Barry J. O'Brien

Art Unit: 2183

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

INFORMATION DISCLOSURE STATEMENT

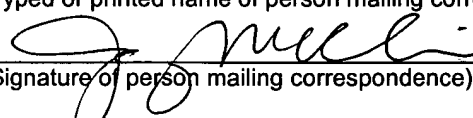
Sir:

Enclosed is a copy of Information Disclosure Citation Form PTO-1449 or PTO/SB/08 together with copies of the documents cited on that form, except for copies not required to be submitted (e.g., copies of U.S. patents and U.S. published patent applications need not be enclosed). It is respectfully requested that the cited documents be considered and that the enclosed copy of Information Disclosure Citation Form PTO-1449 or PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

Pursuant to 37 C.F.R. § 1.97, the submission of this Information Disclosure Statement is not to be construed as a representation that a search

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(Date of Deposit)

Joyce Klein
(Typed or printed name of person mailing correspondence)


(Signature of person mailing correspondence)

has been made and is not to be construed as an admission that the information cited in this statement is material to patentability.

Pursuant to 37 C.F.R. § 1.97, this Information Disclosure Statement is being submitted under one of the following (as indicated by an "X" to the left of the appropriate paragraph):

_____ 37 C.F.R. §1.97(b).

x _____ 37 C.F.R. §1.97(c). If so, then enclosed with this Information Disclosure Statement is one of the following:

_____ A statement pursuant to 37 C.F.R. §1.97(e) or

x _____ A check for \$180.00 for the fee under 37 C.F.R. § 1.17(p).

_____ 37 C.F.R. §1.97(d). If so, then enclosed with this Information Disclosure Statement are the following:

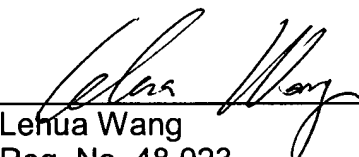
- (1) A statement pursuant to 37 C.F.R. §1.97(e); and
- (2) A check for \$180.00 for the fee under 37 C.F.R. §1.17(p) for submission of the Information Disclosure Statement.

If there are any additional charges, please charge Deposit Account No. 02-2666.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

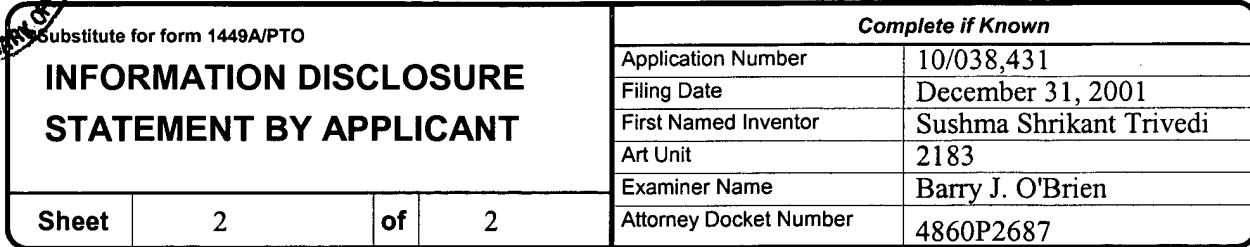
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Examiner Signature	Date Considered
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Based on PTO/SB/08B (08-03) as modified by Blakely, Solokoff, Taylor & Zafman (wtr) 08/11/2003.
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